

Product Data Sheet

hsa-miR-19b-2-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH0475	Synthetic	: H	
Description	Sy	nthetic miRNA inhibi	tors are used to inhibit hsa-miR-19b-2-5p by transfaction.
Specificity	m	iRNA Inhibitors are cl	nemically synthesized, complementary, antisense
	sir	ngle-stranded oligon	cleotides to their target, endogenous mature miRNA. It
	ef	fectively prevents the	target miRNA to bind to normal cellular binding sites.
	Tr	ansfection of inhibito	rs followed by downstream gene expression analysis or
	pł	nenotypic analysis, is	performed to elucidate the targets and roles of particular
	m	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	sa-miR-19b-2-5p	
Accession No.	. M	IIMAT0004492	
Components	Tł	nis synthetic miRNA is	based on the mature miRNA sequence. It does not contain
	th	e full precursor miRN	A stem-loop.
Directions for	Use W	/e recommend re-sus	pending the lyophilized synthetic miRNA using DNase and
	RI	Nase-free ddH2O. To	make a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	i lity Sh	nipped at 4 °C. Store a	t -20 °C for one year. Avoid freeze-thaw cycles after
	re	econstitution.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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